

Cabinet

Minute of Decision

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National Direction on Industrial Greenhouse Gas Emissions: Approval to Consult

Portfolios Energy and Resources / Environment

On 6 April 2021, following reference from the Cabinet Business Committe, Cabinet:

- noted that in July 2020, Cabinet agreed that national directio be developed to support amendments to the Resource Management Act 1991 (RMA) that reintroduce climate change mitigation into the remit of local government decision making [CAB-20-MIN-0051.01];
- 2 **noted** that these national direction instruments will be key tools in supporting the decarbonisation of process heat, which is crit cal for the first set of emissions budgets under the Climate Change Response Act 2002;
- noted that the Climate Change Commission's drift recommendation 7a is to urgently introduce regulation to ensure no new coal boilers are installed;
- 4 **agreed** that a preferred option in the discussion document is to make the discharge of greenhouse gas emissions from n w coal-fired assets for low and medium temperatures a prohibited activity un er a ational environment standard (NES);
- agreed that a preferred option in the discussion document is to phase out coal-fired assets for low and medium temperatures by 2037;
- noted that the Cl mate Change Commission's draft recommendation 7b is to introduce mea ures o help reduce process heat emissions from boilers by 1.4 Mt CO2e over 2018 leve s by 2 30 and by 2 Mt CO2e by 2035, which corresponds to the Commission's draft path where coal is phased out in food processing by 2037, and natural gas use declines;
- noted that the Climate Change Commission's draft recommendation 9c is to prohibit new natural gas connections by 2025 and earlier if possible, and that this applies to residential and commercial buildings, not industrial gas use;
- 8 **noted** that having preferred options in the discussion document that prohibit new natural gas installations or having a phase out for natural gas in the industrial sector could have implications for security of supply in the electricity system as it transitions;
- 9 **noted** that the Minister of Energy and Resources is conducting work with industry on the managed phase-out of fossil fuels in the energy system;



- agreed to review national direction for natural gas-fired boilers and networks in 2026;
- agreed that a preferred option in the discussion document is the requirement for industrial sites to prepare and implement greenhouse gas emissions plans to encourage the uptake of low emissions best practices, and that best practice guidance will be developed by the Energy Efficiency and Conservation Authority (EECA) and incorporated by reference into the instrument:
- agreed to release the discussion document *Phasing Out Fossil Fuels in Pro ess Heat:*National Direction on Industrial Greenhouse Gas Emissions attached under

 CAB-21-SUB-0099 (the discussion document) to support public consultation over April –

 May 2021 on proposals for national direction on industrial greenhouse gas emissions

 (phasing out fossil fuels in process heat);
- authorised the Minister for Energy and Resources and Minister for the Environment to make minor editorial, design, technical and policy changes to the discussion document as needed prior to publishing;
- noted that the national direction instrements will be designed in a way that allows them to be transferred into the national planning framework that is currently under development through resource management reform
- invited the Minister for Energy and Resources and Minister for the Environment to report back to Cabinet by 31 July 2021 with final policy recommendations;
- 17 noted that the proposals in the paper attached to CAB-21-SUB-0099 relate to the Cooperation Agr ement b tween the Labour and Green parties, and that Green Partypolicy supports a just transition approach to phasing out existing industrial and commercial coal use by 2030 and industrial and commercial gas use by 2035, except in very limited circumstance where no alternative technology exists.

Michael Webster Secretary of the Cabinet

Secretary's note: Paragraph 4 has been amended to align the wording with paragraphs 5 and 12.